

# Limited Refrigeration

CATALOG NUMBER: 34623

EXAM NUMBER: 916208

EFFECTIVE DATE: 01/29/2007

## License Information

**Scope-** Tests a candidate's knowledge of the installation, maintenance, repair, and alteration of refrigeration systems and related appurtenances intended to be used for the purpose of food and product preservation, and limited to five tons.

## Examination Outline

### **Open Book**

**80 Questions – Three-hour time limit**

**70% Correct Required to Pass**

SUBJECT AREA	PERCENTAGE
HARV GENERAL	25
REFRIGERATION SYSTEMS	25
CONTROLS	15
VENTILATION	13
PIPING AND TUBING	12
INSULATION	5
SAFETY	5

## References

*The following references ARE allowed in the testing center:*

1. *Code of Federal Regulations, Title 29, Part 1926 (OSHA)*, 2006, Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954, [www.access.gpo.gov](http://www.access.gpo.gov).

**AND/OR Candidates may use**

*OSHA Excerpts for Contractors*, Fourth Edition, Prometric, 1260 Energy Lane, St. Paul, MN 55108.

2. *International Mechanical Code*, 2006, International Code Council, 4051 West Flossmoor Road, Country Club Hills, IL 60478-5795, [www.iccsafe.org](http://www.iccsafe.org).

*The following references have been used to create exam questions but are NOT allowed in the testing center:*

1. *Carrier System Design Manual – Part III: Piping Design*, Carrier, 1960 Edition, Carrier Air Conditioning Company, Literature Distribution, Bldg. TR-2, Syracuse, NY 13221-4804, [www.global.carrier.com](http://www.global.carrier.com).
2. *Modern Refrigeration and Air Conditioning*, Eighteenth Edition, 2004, Goodheart-Willcox Company, Inc., 18604 West Creek Drive, Tinley Park, IL 60477-6243, [www.g-w.com](http://www.g-w.com).
3. *Pipefitters Handbook*, Third Edition, 1967, Industrial Press, Inc., 989 Avenue of the Americas, New York, NY 10018, [www.industrialpress.com](http://www.industrialpress.com).

*For information on how to obtain examination references, please call toll-free 877.624.2562.*

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